USS Lead Superfund Site Operable Unit 1

Comaprisons of Zones 1,2, and 3 Yards

Total yards with Concentrations >5000 mg/kg 0-6 inches

Zone 1	5%	13/263
Zone 2	0%	0/62
Zone 3	0%	0/695

Total yards with Concentrations >1200 mg/kg 0-6 inches

Zone 1	32%	84/263
Zone 2	13%	8/62
Zone 3	1%	9/695

Total yards that requre remediation

Zone 1	94%	248/263
Zone 2	68%	42/62
Zone 3	33%	232/695

Percent of material disposed of as Haz

Zone 1

Zone 2

Zone 3

	Zone 1			
	> 400	> 1200	> 5000	
Depth	# exceded /# sampled			
0-6	195/263	84/263	13/263	
0-24	248/263	214/263	107/263	
0 - 6	74%	32%	5%	
0 - 24	94%	81%	41%	

Zone 2			
> 400	> 1200	> 5000	
# exceded /# sampled			
39/62	8/62	0/62	
42/62	10/62	0/62	
63%	13%	0%	
68%	16%	0%	

Zone 3		
> 1200	> 5000	
# exceded /# sampled		
9/695	0/695	
26/695	3/695	
1%	0%	
4%	0%	
	> 1200 eded /# sar 9/695 26/695	

Average Concentrations of remediated material

	Zone 1	Zone2	Zon	e 3
0 - 6	1521	.3 63	1.6	334.8
6-12	3519	.6 48	3.0	294.8
12-18	5164	.9 27	5.3	237.3
18-24	4898	.1 20	6.5	255.8